

What is claimed is:

1. An index file for retrieving on an individual basis, imaging data captured from at least one document by an application running on an imaging subsystem of a document processor, the index file comprising a document-type definition file that is processed with the image data by the imaging subsystem application, the imaging subsystem application interpreting the image data to be retrieved according to the document-type definition file.
2. The imaging index file of claim 1, wherein the document-type definition file includes a plurality of elements delineating parameters of the document processor.
3. The imaging index file of claim 2, wherein the document-type definition file further includes a plurality of attributes associated with selected ones of the plurality of elements, the association being set forth in an attribute declaration list.
4. The imaging index file of claim 3, wherein selected attributes include a choice subgroup, the choice subgroup having at least two values.
5. The imaging index file of claim 4, wherein the plurality of elements include optional user-defined elements when a predetermined one of the attribute choice subgroup values is selected.
6. The imaging index file of claim 5, wherein the document is a check.
7. The imaging index file of claim 6, wherein the user-defined elements include a check account number element.
8. The imaging index file of claim 6, wherein the user-defined elements include an element delineating that the document is a check.
9. The imaging index file of claim 6, wherein the user-defined elements include a check amount element.

10. The imaging index file of claim 6, wherein the user-defined elements include a check account number element.
11. The imaging index file of claim 6, wherein the user-defined elements include a check routing and transit number element.
12. The imaging index file of claim 6, wherein the user-defined elements include a check sequence number element.
13. The imaging index file of claim 6, wherein the user-defined elements include a transaction number element.
14. The imaging index file of claim 6, wherein the user-defined elements include a transcode element.
15. The imaging index file of claim 5, wherein the document is a stub.
16. The imaging index file of claim 15, wherein the wherein the user-defined elements include an account number element.
17. The imaging index file of claim 15, wherein the wherein the user-defined elements include an amount element.
18. The imaging index file of claim 15, wherein the wherein the user-defined elements include a date element.
19. The imaging index file of claim 15, wherein the wherein the user-defined elements include an element delineating that the document is a remittance.
20. The imaging index file of claim 15, wherein the wherein the user-defined elements include a transcode element.

21. The imaging index file of claim 15, wherein the wherein the user-defined elements include a transaction number element.
22. The imaging index file of claim 5, wherein the plurality of user-defined elements includes parsed character data.
23. The imaging index file of claim 5, wherein the plurality of user-defined elements includes unparsed character data.
24. The imaging index file of claim 5, wherein the imaging subsystem application includes a parser for interpreting the image data according to the document-type definition file.
25. The imaging index structure of claim 1, wherein the document processor is capable of being connected to other document processors via a network.

26. A file for indexing data captured by an imaging subsystem of a document processing system from at least one document, the index file comprising a document type definition file having a plurality of element declarations and attribute declarations, wherein the plurality of element declarations include first elements related to selected parameters of the document processing system and second elements related to selected parameters of each at least one document that is processed, and wherein the attribute declarations include attributes that describe detailed information about selected ones of the elements, the index file being associated with the image data in an imaging file in the imaging subsystem.

27. The index file of claim 26, wherein selected first elements include first child elements and selected second elements include second child elements.

28. The index file of claim 27, wherein the first child elements are elements defining the attributes and data that are common to subsequent elements.

29. The index file of claim 27, wherein the first child elements are elements related to the imaging subsystem.

30. The index file of claim 29, wherein the imaging subsystem includes image storage means, and first child element is an element defining the identity of the image storage means.

31. The index file of claim 29, wherein the imaging subsystem includes a camera, and wherein the first child element has at least one attribute, the attribute being the identity of the camera.

32. The index file of claim 29, wherein the imaging subsystem includes a camera, and wherein the first child element has at least one attribute, the attribute being the identity of the image file associated with the camera.

33. The index file of claim 29, wherein the document processing system includes an image capture server, and the first child element is an element defining the identity of the image capture server.

34. The index file of claim 33, wherein the element defining the identity of the image capture server has at least one attribute, the attribute having a value identifying the document processing system.
35. The index file of claim 34, wherein the value identifying the document processing system is selected from the group consisting of a name of the image capture server and a serial number associated with the document processing system.
36. The index file of claim 27, wherein the second child elements include a plurality of attributes defining the at least one document in relation to the imaging subsystem
37. The index file of claim 36, wherein the imaging subsystem includes image storage means, wherein one attribute includes information related to the time it took to store image data of the at least one document in the image storage means.
38. The index file of claim 36, wherein the imaging subsystem includes a camera, and one attribute includes information about the skew angle of each at least one document in relation to the camera.
39. The index file of claim 27, wherein the second child elements include parsed character data defining what image character recognition parameters are to be used with the image data of the at least one document.
40. The index file of claim 39, wherein selected image data of the at least on document are captured as a clipped portion of a JPEG image, wherein the image file includes a sub-folder that sets out the coordinates to use when capturing the clipped portion of the JPEG image, and wherein the image character recognition parameters are located in the image file sub-folder.
41. The index file of claim 27, wherein the second child elements include a plurality of attributes defining image information of each of the at least one document processed by the document processing system.

- 42. The index file of claim 41, wherein one attribute includes a document identification number.
- 43. The index file of claim 41, wherein one attribute includes image character recognition type.
- 44. The index file of claim 41, wherein the plurality of image information attributes include information relating to the dimensions of the image.
- 45. The index file of claim 41, wherein the image information attributes include information relating to the resolution of the image.
- 46. The index file of claim 41, wherein the image information attributes include information relating to the compression of the image.
- 47. The index file of claim 41, wherein the image information attributes include information relating to the threshold value for the image.
- 48. The index file of claim 26, wherein the document processor is capable of being connected to other document processors via a network.